CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Simplex, 100 Simplex Drive, Westminster, MA 01441-0001

Contact: Paul Mattern (978) 731-8542 *FAX (978) 731-8881

DESIGN: Model 4005-9101 and 4005-9102 fire alarm control units. Coded, non-coded, local, local,

auxiliary, remote station, proprietary and central station fire alarm service; automatic, manual and waterflow alarm and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

565-469 CPU Board

565-479 Power Supply Board 565-471 Power Distribution Board 565-473, -610 Four Point IDC Board 565-477 Four Point NAV/Relay Board

565-522 IDC/NAC Relay Board 565-536 Class A Adapter Board 565-554 Eight Point I/O Board 565-481 Expansion Power Supply

565-550 City Circuit Board

2080-9044 DACT 4005-9810 DACT

2088-9007 Shunt Module

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as fire control units for use with separately listed compatible initiating and indicating

devices.

The control units can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer

to listee's Installation Instructions Manual for details.

NOTE: For *Fire Alarm Verification Feature*, the maximum Retard/Reset/Restart must be adjusted

to 30 sec. or less.

*Rev. 05-13-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 17, 2004 Listing Expires June 30, 2005

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager